

# Work Order ID 61551

Monday, August 30, 2010 11:19:32 AM



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Item ID: D350-561-045

Accept



Setup Start



Revision ID:

Stop



Item Name: Dual Mirror Accessory kit

Start Date: 8/30/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 9/6/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

*H*

Date: 10-8-30

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
<b>Draw Nbr</b>	<b>Revision Nbr</b>								
D350-561	<del>Rev C</del> Rev D								P/O →
100		0.00							
	DOCUMENT CONTROL								
DC									
Document Control	Memo	0.00							
	Photocopy bluefile and create labels per PPP D350-561-045		CHG002						8/10/10/10
105		0.00							
	Pick Kit								
Packaging									
Packaging	Memo	0.00							10/9/3 SP (10)
110		0.00							
	QC4- 100% Inspect kits for completeness								
QC									
Quality Control	Memo	0.00							8/10/10/10

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W/O: 61551		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
10/9/7	# 100	Perm. Change Header box should be @ Rev D	<i>[Signature]</i>	10.09.08			<i>[Signature]</i> 10/29/08

Part No: D350-561-045 PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Item ID: D350-561-045

Accept



Setup Start



Revision ID:

Stop



Item Name: Dual Mirror Accessory kit

Start Date: 8/30/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 9/6/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120		0.00							
	Packaging								
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-561-045								
		<i>Plan A</i>							
130		0.00							
	QC21- Final Inspection - Work Order Release								
QC	Memo	0.00							
Quality Control									

*6/10/07* *(1)*

*10/09/08*

*mf*

*10-9-8*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Work Order ID: 61551

Parent Item: D350-561-045

Parent Item Name: Dual Mirror Accessory kit

Start Date: 8/30/2010

Required Date: 9/6/2010


Start Qty: 1.00

Required Qty: 1.00


Comments: IPP D05.09.15 Step 3 pick list revised per D350-561 Rev.  
C0KJ/JLM  
add pick kit DD 10.04.19 verified by:EC

IPP Rev:E


Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN3-4A  Bolt		Purchased	No			105	Each	1,136.000	1	1			P12 →
---	--	-----------	----	--	--	-----	------	-----------	---	---	--	--	-------

Location	Loc Qty	Loc Code
ST350	1136	
104214	129	
104291	300	
104322	200	
104374	200	
104625	300	
104817	7	

AN3-5A  Bolt		Purchased	No			105	Each	1,524.000	1	1			P12 →
--	--	-----------	----	--	--	-----	------	-----------	---	---	--	--	-------

Location	Loc Qty	Loc Code
ST350	1524	
105057	524	
115016	500	
115371	500	

AN960JD10  Washer	NAS1149D0363J	Purchased	No			105	Each	6.0000	6	6			M115/07 10/9/38
--	---------------	-----------	----	--	--	-----	------	--------	---	---	--	--	-----------------

Location	Loc Qty	Loc Code
ST	6	
107715	6	

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W/O: 61551		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
10/09/07	# 100	Perm. change "Per IIN Rev D"  <del>An3-4A worn qty. Should be qty 2 per kit</del>  An3-5A Remove, not included in this kit					S 10/09/07	
10/09/07	# 100	ADD copy of new BOM of 1 ref per "Rev D"	AA	10.09.08			S 10/09/07	

Part No: D350-561-045 PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

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Work Order ID: 61551

Parent Item: D350-561-045

Parent Item Name: Dual Mirror Accessory kit

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

AN960JD416 NAS1149D0463J Purchased No

105 Each

0.0000

2

2

Washer

D2011-101 Manufactured No

105 Each

9.0000

1

1

6" Mirror

## Location

## Loc Qty

## Loc Code

ST228

2

61275

2

ST231

7

58398

7

D2012-113 Manufactured No

105 Each

25.0000

2

2

Clamp

## Location

## Loc Qty

## Loc Code

ST004

25

35463

25

D2856-100-325 Manufactured No

105 Each

3.0000

2

2

Abrasion Strip

## Location

## Loc Qty

## Loc Code

ST403

3

34142

3

MS21042L3 Purchased No

105 Each

2,176.000

2

2

Nut

## Location

## Loc Qty

## Loc Code

ST300

2176

114523

115

114718

61

114784

2000

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Shop Packet Print

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# Dart Aerospace Ltd

W/O: 61551		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
10/9/7	#100	Per. Change "Per Rev D ZIN." Remove D2356-100 <del>235</del> Abrasion strips from w/o And return back in to stock. update w/o + Bom Per ZIN Rev D. ADD copy as Ref.	LC	10/9/7	①		S 10/09/07
10/9/7	#100	ADD to kit D3635-3 B <del>5635</del> Qty 2 not kit -Soldering update w/o + Bom Per ZIN Rev D. ADD copy of up Dated Bom As Ref.	MA	10.09.08			S 10/29/07

Part No: D350-561-045 PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



## 5. PARTS LIST

Qty -041	Qty -043	Qty -045	Qty -141	Qty -143	Part Number	Description
X	1				D350-561-041	SINGLE MIRROR INSTALLATION
	X				D350-561-043	DUAL MIRROR INSTALLATION
	1	X		1	D350-561-045	MIRROR KIT
			X	1	D350-561-141	SINGLE MIRROR INSTALLATION
				X	D350-561-143	DUAL MIRROR INSTALLATION
1		1	1		D2011-101	Mirror
1					D2012-101	Arm
1					D2012-103	Arm
1			1		D2012-105	Arm
2			1		D2012-107	Clevis
1					D2012-109	Bracket
1			1		D2012-111	Bracket
4		2			D2012-113	Clamp
1			1		D2012-115	Bracket
4			2		D2022-101	Spacer
4					D2856-100-325	Abrasion Strip
1*		1*	1*		D3014-1	Locknut
			1		D3629-1	Bracket
			1		D3635-1	Gasket
		2			D3635-3	Gasket
			1		D3646-1	Arm
			1		D3646-3	Arm
			2		D4070-041	Clamp
2		2	3		AN3-4A	Bolt
2			3		AN3-5A	Bolt
1			1		AN3-6A	Bolt
2			1		AN4-10A	Bolt
3			3		AN4-5A	Bolt
14		4	8		AN960JD10	Washer
9		2	8		AN960JD416	Washer
1*		1*	1*		AN960JD416L	Washer
5		2	4		MS21042L3	Nut (or MS21042-3)
5			4		MS21042L4	Nut (or MS21042-4)

\*INCLUDED AS PART OF D2011-101 MIRROR